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**NRO REVIEW COMPLETED** 

HERCRANDUM FOR : Assistant Chief, DRD-DD/P

SUBJECT

2 Radar Tracking of DISCOVERER Parts

25X1

In discussions with it was learned that space tracking rader has been sole to track camera doors and other parts of the DISCOVERER vehicle. The camera doors are presently ejected after creat is obtained. These deors yeary in size from about 6" by 8" to 10" by 25" very roughly. Comments have been heard through the "white" side of DISCOVILLER that our vehicle is scaing spart. SETD has been investigating this problem from a security standpoint, but more important is the ability of existing space track radars to detect objects this small at altitudes above 100 miles. I do not have my specific date on types of reder accomplishing this feat but I am attempting to obtain this from SSD. I do not think this is too surprising when each one of types doors backspill series a belief colden tellector for them are and the series of the series

25X <sup>2</sup>

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25X1